

XTREME POWER CONVERSION XPRT

Online UPS // 120VAC

For more information, visit www.xpcc.com/xprt1-3



Online 2U UPS that delivers clean and continuous power to IT equipment during power disturbances

The XPRT was designed to deliver maximum reliability at a lower cost of ownership in a high powered density footprint. This online double conversion UPS can be tower, rack, or wall mounted. A three year electronics and battery warranty provides user peace of mind.

PRODUCT SNAPSHOT

- › Available models: 1000VA, 1500VA, 2000VA, 3000VA
- › Only requires 2U of rack space
- › Frequency converter options available
- › 3 years electronics, 1 year battery warranty (USA)

FEATURES

Longer run times—modular battery packs are available for extended battery runtimes

Efficient battery management—temperature compensation and intelligent charging ensures increased battery life

Programmable LCD display—monitor UPS vitals and receive precise information directly from the front panel

Multiple communications capability—RS232, USB, and Web/SNMP

Emergency power off switch—the XPRT complies with the highest application safety standards

Load shedding capabilities—maximize uptime for critical loads and equipment

ECO mode—the XPRT boasts an efficiency of up to 98% in ECO mode

Maintenance bypass—an optional XBDM bypass module enables the NXRT to be replaced or serviced without interruption of power to critical loads; Learn more at www.xpcc.com/xbdm

MODEL SELECTION GUIDE

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| | MODEL NUMBER | XPRT-1000 | XPRT-1500 | XPRT-2000 | XPRT-3000 |
|---------------------------|---|---|----------------|-------------------------------------|-------------------------------------|
| INPUT | Capacity VA (W) | 1000VA (700W) | 1500VA (1050W) | 2000VA (1400W) | 3000VA (2100W) |
| | Voltage | 120 VAC (80 - 144V at 100% load) 60-144V at 40% load | | | |
| | Frequency | 50/60Hz auto-sensing | | | |
| OUTPUT | Voltage | 120VAC ± 2% | | | |
| | Waveform | Sine wave, zero transfer time | | | |
| | Frequency | 50/60 Hz auto sensing ≤ 1% | | | |
| | Controllable load segments | Two controllable via software | | | |
| | Load power factor | 0.7 | | | |
| | Efficiency AC/DC/AC | Greater than 86% | | | |
| | Auto restart | Yes | | | |
| | Start on battery | Yes | | | |
| | Rated current | 8.3A | 12.5A | 16.6A | 25.0A |
| | Overload capacity | 125% for 1 min, 150% for 10 sec | | | |
| Crest factor | 3.0 at full load | | | | |
| BATTERY | Battery type | (3) 12V 7.2AH/36V | | (6) 12V 7.2AH/72V | |
| | Battery packs | BP1 or BP2 | | BP3 | |
| | EBP type | BP1 = 2 x (3) 12V 7.2 AH / 36V BP2 = 4 x (3) 12V 7.2 AH / 36V | | 2 x (6) 12V 7.2 AH / 72V | |
| | Recharge time | < 4 hours to 90% | | | |
| PHYSICAL | UPS dimensions (W x D x H) | 16.9 x 16.7 x 3.5 in | | 16.9 x 25.0 x 3.5 in | |
| | Shipping dimensions | 21.5 x 21.8 x 8.1 in | | 21.7 x 29.6 x 8.7 in | |
| | UPS weight | 37.6lbs | 37.6lbs | 69.5lbs | 71.5lbs |
| | Shipping weight | 42.5lbs | 44.2lbs | 74.4lbs | 78.5lbs |
| | Line cord | 7 ft, 5-15P | 7 ft, 5-15P | 7 ft, 5-20P | 7 ft, L5-30P |
| | Receptacles | (6) NEMA 5-15R | | (1) NEMA L5-20R + (2) NEMA 5-20R | (1) NEMA L5-30R + (2) NEMA 5-20R |
| ENVIRONMENT | Operating temperature | 32-104°F (0-40°C) | | | |
| | Audible noise | < 45dBA | | | |
| | Altitude | 11,500ft (3500m) above sea level | | | |
| INDICATORS & ALARMS | LCD display | Input/output voltage & frequency, online mode, back up mode, battery capacity, load level | | | |
| | Audible alarm | Beep every 5 sec (on battery) | | | |
| | UPS fault | Continuous beeping sound and LCD display | | | |
| APPROVALS (NORTH AMERICA) | UL, cUL, FCC | | | | |
| WARRANTY | 3 years electronics, 1 year battery (USA) | | | | |
| COMMUNICATIONS INTERFACE | RS-232, EPO, and USB standard, SNMP (optional card) | | | | |
| INCLUDED IN BOX | UPSMON CD, horizontal brackets, 5:1 brackets, manual, 5:1 manual, 6ft USB & DB9 cable | | | | |

BATTERY RUNTIMES (Runtimes are shown in minutes and will vary based on battery age and site conditions.)

| | XPRT-1000 | | XPRT-1500 | | XPRT-2000 | | XPRT-3000 | |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Backup time | 1/2 load | Full load | 1/2 load | Full load | 1/2 load | Full load | 1/2 load | Full load |
| UPS | 15 | 6 | 13 | 5 | 15 | 6 | 13 | 5 |
| + (1) BP1 | 80 | 32 | 40 | 18 | N/A | N/A | N/A | N/A |
| + (2) BP2 | 150 | 65 | 80 | 38 | N/A | N/A | N/A | N/A |
| + (1) BP2 | 150 | 65 | 80 | 38 | N/A | N/A | N/A | N/A |
| + (2) BP2 | 280 | 140 | 180 | 85 | N/A | N/A | N/A | N/A |
| + (1) BP3 | N/A | N/A | N/A | N/A | 80 | 32 | 40 | 18 |
| + (2) BP3 | N/A | N/A | N/A | N/A | 150 | 65 | 80 | 40 |



Protect your business.

XPC USA / Denver, CO / sales@xpcc.com

XPC EMEA / Rotterdam, NL / emea@xpcc.com

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